

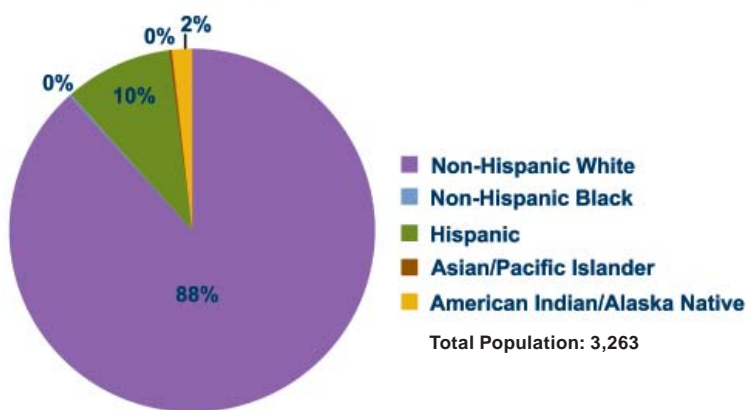
Selected Cancer Facts-Sierra County

October 2011

This fact sheet is provided by the California Cancer Registry (CCR) of the California Department of Public Health to show the impact of cancer on California residents. The CCR is California's population-based cancer surveillance system, and it collects information on almost all cancers diagnosed in the state. This information helps to further our understanding of cancer and is used to develop strategies and policies for its prevention, treatment, and control.

Demographic Population Projections

Sierra County Population by Race/Ethnicity, 2008



Source: National Center for Health Statistics, 2008
Prepared by the California Department of Public Health, Cancer Surveillance Section.

Sierra County Estimated Number of New Cancer Cases and Deaths, 2011 (Major Sites)

	Cases	Deaths
Breast	<5	<5
Prostate	<5	<5
Lung & Bronchus	<5	<5
Colon & Rectum	<5	<5
Bladder	<5	<5
All Sites	15	5

Excludes non-melanoma skin cancers and carcinoma *in situ*, except bladder. These projections are offered as a rough guide, and should not be regarded as definitive. Only the total number of estimated cases and deaths is shown for counties with five or fewer estimated cases and deaths.

Incidence Rates for California's Most Common Cancers: Sierra and Yuba Counties, 2004-2008

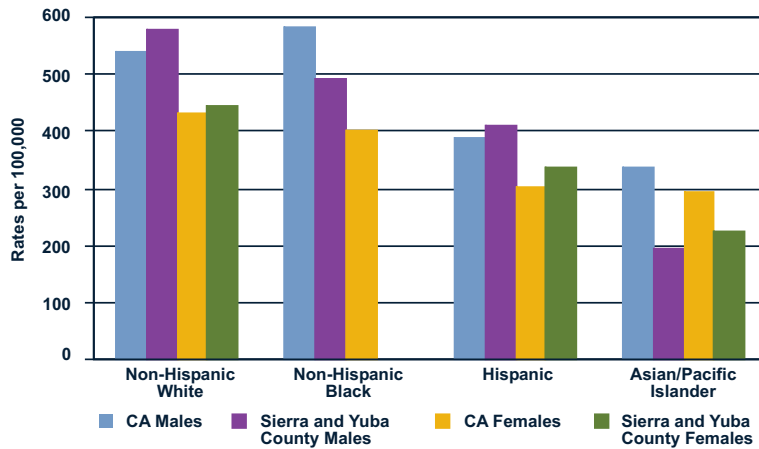
Males	County Rate	State Rate	Females	County Rate	State Rate
Prostate	126.4	143.3	Breast	107.0	121.6
Lung & Bronchus	123.3*	62.0	Lung & Bronchus	76.8*	45.0
Colon & Rectum	61.0	50.3	Colon & Rectum	43.0	38.1
Bladder	33.1	33.6	Uterus	20.5	22.1
Melanoma	23.7	26.2	Melanoma	12.9	15.4
All Sites	550.6*	494.5	All Sites	411.0	387.4

Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population.
*County rate is statistically significantly different from the Statewide rate (p<0.05).



This fact sheet was prepared by the California Cancer Registry (CCR), Cancer Surveillance Section, Cancer Surveillance and Research Branch, California Department of Public Health, 1825 Bell Street, Suite #102, Sacramento, CA 95825. For more information, visit the CCR website at www.ccrca.org or call (916) 779-0300.

Age-Adjusted Incidence Rates by Race/Ethnicity and Sex, Sierra and Yuba Counties, 2004-2008, All Sites Combined



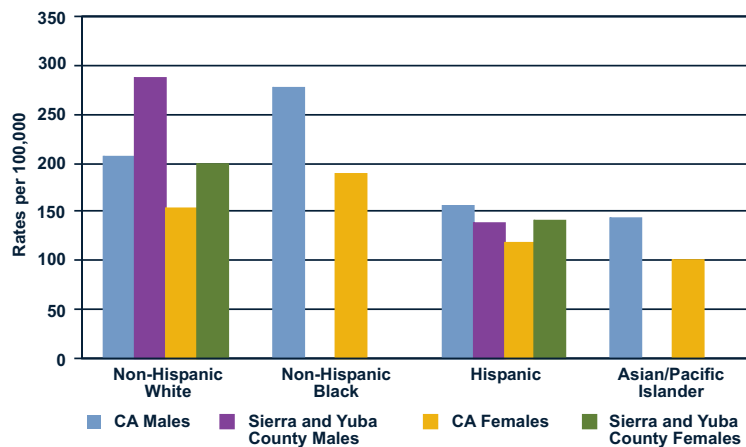
Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.

Mortality Rates for California's Most Common Cancers: Sierra and Yuba Counties, 2004-2008

Males	County Rate	State Rate	Females	County Rate	State Rate
Lung & Bronchus	95.9*	49.7	Lung & Bronchus	60.9*	33.6
Prostate	21.9	22.9	Breast	25.0	22.3
Colon & Rectum	16.2	18.1	Colon & Rectum	19.6*	13.1
Pancreas	17.4	11.7	Pancreas	11.6	9.2
Liver & Intrahepatic Bile Duct	13.6	9.4	Ovary	9.3	8.4
All Sites	264.4*	194.2	All Sites	184.1*	142.1

Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. *County rate is statistically significantly different from the Statewide rate (p<0.05).

Age-Adjusted Mortality Rates by Race/Ethnicity and Sex, Sierra and Yuba Counties, 2004-2008, All Sites Combined



Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.